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PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 2048/57906-A /JPW/MAF/DJK	Serial No. 09/464,902
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant(s) William C. Olson et al.	
				Filing Date December 16, 1999	Art Unit 1648

U.S. PATENT DOCUMENTS

Examiner Initials		Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	US	6	5	2	8	6	2	5	3/4/03	Wu et al.	530	388.22	7/11/97
	US	0	0	2	3	0	4	4	1/30/03	Li et al.	530	388.1	9/3/02
	US	0	0	4	8	7	8	6	4/25/02	Rosen et al.	435	69.1	2/9/01
	US	0	0	6	1	8	3	4	5/23/02	Rosen et al.	514	1	2/9/01
	US	0	0	7	6	7	4	5	6/20/02	Li et al.	435	69.1	11/18/98
	US	0	0	9	9	1	7	6	7/25/02	Li et al.	530	387.1	6/25/99
	US	0	1	0	6	7	4	2	8/8/02	Samson et al.	435	69.51	8/24/01
	US	0	1	1	0	8	0	5	8/15/02	Samson et al.	435	5	8/24/01
	US	0	1	1	0	8	7	0	8/15/02	Samson et al.	435	69.51	8/24/01
	US	0	1	3	2	2	6	9	9/19/02	Li et al.	435	7.2	5/11/00

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Co, et al., "Humanized Antibodies for Antiviral Therapy", Proceedings of the National Academy of Science, USA, April 1991, Vol. 88, pages 2869-2873. (Exhibit L)
	Trkola, et al., "Potent Broad-spectrum Inhibition of Human Immunodeficiency Virus Type 1 by the CCR5 Monoclonal Antibody PRO 140", Journal of Virology, January 2001, Vol. 75, No. 2, pages 579-588. (Exhibit M)
	Olson, et al., "Differential Inhibition of Human Immunodeficiency Virus Type 1 Fusion, Gp 120 binding and CC-chemokine Activity of Monoclonal Antibodies to CCR5", Journal of Virology, May 1999, Vol. 73, No. 5, pages 4145-4155. (Exhibit N)
	Parren, et al., "Antibody Protects Macaques Against Vaginal Challenge with a Pathogenic R5 Simian/Human Immunodeficiency Virus at Serum Levels Giving Complete Neutralization In Vitro", Journal of Virology, September 2001, Vol. 75, No. 17, pages 8340-8347 (Exhibit O)
	Lehner, et al., "Immunogenicity of the Extracellular Domains of C-C Chemokine Receptor 5 and the In Vitro Effects on Simian Immunodeficiency or HIV Infectivity", Journal of Immunology, January 2001, Vol. 166, No. 12, pages 7446-7455 (Exhibit P)
	Wu, et al., "CCR5 Levels and Expression Pattern Correlate with Infectability by Macrophagetropic HIV-1 in Vitro", Journal of Experimental Medicine, May 5, 1997, Vol. 185, No. 9, pages 1681-1691. (Exhibit Q)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.